

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	885	347/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:52
S2	378695	(cross\$2talk isolation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:53
S3	76	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:53
S4	2599651	laminat\$4 layer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:54
S5	55	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:54
S6	28985	(laminat\$4 layer) with (crack micro\$2crack)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:55
S7	2	S1 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:55
S8	889	(pzt piezoelectric) with (crack micro\$2crack)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:03
S9	2	S1 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:56
S10	60987	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:56
S11	100	S8 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:56
S12	15	S2 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 13:56

S13	7	("4551647" "4641153" "4819014" "4937597" "5057664" "5072240" "5210455").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/28 13:59
S14	2	("6584660").URPN.	USPAT	OR	ON	2005/03/28 14:02
S15	1396	(pzt piezoelectric) same (crack micro\$2crack)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:05
S16	125	S10 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:03
S17	106	S4 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:04
S18	24717	(propagation) same (crack micro\$2crack channel groove)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:07
S19	155	(propagation) same (crack micro\$2crack channel groove) with (pzt piezoelectric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:36
S20	77	(propagation) with (crack micro\$2crack channel groove) with (pzt piezoelectric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:31
S21	316	propagation with (pzt piezoelectric) with (layer laminat\$3 sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:32
S22	60987	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:32
S23	317	S21 ansI2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:32
S24	378695	(cross\$2talk isolation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:32
S25	28	S21 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:33

S26	15470	(propagation with (crack micro\$2crack channel groove))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:43
S27	210	S22 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:37
S28	131	(propagation with (crack micro\$2crack channel groove)) same cross\$2talk	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:56
S29	64	(propagation with (crack micro\$2crack channel groove)) with cross\$2talk	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:38
S30	5	(propagation with (crack micro\$2crack channel groove)) with (ink\$2jet bubble\$2jet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:40
S31	16	(propagation with (crack micro\$2crack channel groove)) same (ink\$2jet bubble\$2jet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:40
S32	796	(propagation with (crack micro\$2crack channel groove)) and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:44
S33	180	S22 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:44
S34	153	(propagation with (crack micro\$2crack channel groove)) same piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:44
S35	77	(propagation with (crack micro\$2crack channel groove)) with piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:51
S36	3633	347/40,68-72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:52
S37	247308	propagation cross\$3talk	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:59

S38	395	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:52
S39	2600105	sheel layer laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:53
S40	317	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:53
S41	134685	polarize polarization	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:53
S42	106	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:53
S43	2529060	crack micro\$3crack channel groove	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:56
S44	92	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 14:56
S45	131	(propagation cross\$3talk) same (sheet layer laminat\$3) same (polarize polarization) same (crack micro\$3crack channel groove)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 15:00
S46	2	S36 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/28 15:00
S47	4733	347/40,65,66,68-73.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:44
S48	264559	(cross\$2talk coupl\$3 interference) with (nozzle channel chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:43

S49	773	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:43
S50	37489	(cross\$2talk coupl\$3 interference) with (nozzle channel chamber) with (fluid liquid ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:24
S51	621	S47 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44
S52	398066	polarization polarize (electric near3 field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44
S53	105	S50 with S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44
S54	213	S50 same S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44
S55	16	S47 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:45
S56	2	"20020051041"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:22

S57	2	"6536880".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:21
S58	2	"20020024567"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:22
S59	14572	(cross\$2talk coupl\$3 interference) with (nozzle channel chamber) same (crack groove slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:51
S60	63	S47 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:50
S61	2	"20040051761"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:50
S62	626	((cross\$2talk coupl\$3 interference) with (nozzle channel chamber) same (crack groove slit)) and propagat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:53
S63	17	S47 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:52
S64	122	(cross\$2talk coupl\$3 interference) with (nozzle channel chamber) same (crack groove slit) same propagat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:53

S65	15224	(cross\$2talk coupl\$3 interference propagat\$3) with (nozzle channel chamber) same (crack groove slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:57
S66	76	S47 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:53
S67	1553	(cross\$2talk coupl\$3 interference propagat\$3) with (eliminat\$3 reduc\$4 control) with (nozzle channel chamber neighbor\$3) same (crack groove slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:05
S68	15	S47 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:58
S69	52976	(eliminat\$3 reduc\$4 control) with (nozzle channel chamber neighbor\$3) same (crack groove slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:06
S70	190	S47 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:05
S71	63298	(eliminat\$3 reduc\$4 control) with (nozzle channel chamber neighbor\$3 region) same (crack groove slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:08
S72	190	S47 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:06

S73	20853	((eliminat\$3 reduc\$4 control) with (nozzle channel chamber neighbor\$3 region) same (crack groove slit)) and (cross\$2talk coupl\$3 interference propagat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:10
S74	106	S47 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:09
S75	24615	((eliminat\$3 reduc\$4 control) with (nozzle channel chamber neighbor\$3 region) same (crack groove slit micro\$3crack micro)) and (cross\$2talk coupl\$3 interference propagat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:45
S76	125	S47 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:11
S77	2	"6354685".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:35
S78	2	"6530652".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:37
S79	4657	310/328,330,331,332,334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:45
S80	33	S75 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 10:45